April 11, 2001

**MEMORANDUM FOR:** Program Office Resource Managers

**FROM:** Howard G. Borgstrom

Working Capital Fund Manager

**SUBJECT:** March Working Capital Fund Billing

This memorandum transmits the March 2001, charges to your program for the Working Capital Fund. A copy of this billing has been forwarded to the Chief Financial Officer for entering into DISCAS and FIS.

Also attached is a Anotional@bill for the Information Technology Business Lines that were proposed for addition to the fund in FY 2002. Although the Working Capital Fund no longer intends to seek these changes in FY 2002 budget, the Board has accepted a recommendation to continue Anotional@billing. This bill is for information only and is not being forwarded to the Chief Financial Officer for entering into DISCAS and reporting in MARS. Monthly charges for proposed Networking and Corporate IT Services are indicated by program organization. Annual charges for the proposed services are also attached.

#### FY 2001/2002 Budget Guidance

By memorandum dated December 14, 2000, we issued updated guideline estimates for FY 2002 Congressional Budget, which included revised estimates for FY 2001. In addition, FY 2000 actual costs are good indicators for FY2001 activities. This may not be true for Building Occupancy, Desktop Support, and Payroll Processing estimates that could vary from FY 2000 actual expenses due to revised rate structures or renegotiated annual Service Agreements.

Other factors, known only to the program, may also impact your consumption of WCF goods and services. In making resource allocations for your program, you may wish to adjust our estimates as necessary to account for planned changes in staffing levels, anticipated increases or decreases in usage levels, potential organizational realignments, and any other factors that you feel are appropriate and relevant.

#### **Board Action on DOENet Pricing Policy**

The Board approved the recommendation of the Information Technology Working Group to revise the pricing policy in the DOENet business beginning with the April bill. Billing will be based on customer usage with an allocation of DOE CHRIS utilization charged back to customers based on standard on-board staffing levels used in the payroll business.

In order to effect this decision, next month, the DOENet business will provide the Fund Manager with detailed records for April charges related to usage by each customer and a second record related to the allocation of CHRIS utilization to customers based on standard on-board staffing. April usage charges will be a normalized monthly average of the most recent six-month period (November through April). Charges related to Field elements will be assessed to the respective Program Secretarial Officers. Total April charges will be 1/12 of estimated annual expenses. The Fund Manager will use this data to bill customer accounts designating DOENet usage and charges for CHRIS utilization.

This change in pricing policy will result in changes to the annual projections of customer charges. Revised annual projections will be attached to the April bill in Table III. Any customer advances in excess of revised projections will be freed up for customer requirements in other business lines. Where advances are less than projections, customers will be provided the opportunity to increase their contributions. FY 2002 budget estimates will also change correspondingly. This policy will remain in effect until the Board changes it.

#### FY 2001 Cost and Payment Analysis with Annual Projections

The following tables are attached to assist you with your analysis of actual monthly WCF expenditures. Estimated projections of annual FY 2001 costs, as shown in Tables III, and IV (attached), are derived using the most reliable of the following methods:

- (1) A straight-line method to annualize actual costs incurred year-to-date (Supplies, Mail Usage, Photocopy, Printing, Standard Building Occupancy, Telephone Line Charges, Desktop, Networking);
- (2) Actual full year costs billed, where no further billing is expected (Payroll, Building Alterations, and Mail Distribution);
- (3) Revised FY 2001 budget estimates (as reflected in the FY 2002 Congressional Budget), where a straight-line methodology may not produce a representative total estimate due to the uneven manner in which costs are expected to be incurred (Contract Closeout).
- Table I Summarizes costs for the current billing cycle only and provides separate columns for some business lines to distinguish between charges that are assessed monthly and those assessed annually or quarterly.
- Table II Shows the total to date of all costs billed for the current fiscal year, reflecting cumulative consumption through the current billing cycle.

- Table III Shows the most current projection of annual costs for each customer and business line. The source of these projections varies according to business line as described above.
- Table IV Compares annualized cost projections (from Table III) to revised FY 2001 estimates provided with the FY 2002 Congressional Budget guidance and to payments authorized year-to-date.

In making resource allocations for your program, you may wish to adjust our estimates as necessary to account for planned changes in staffing levels, anticipated increases or decreases in usage levels, and any other factors that you feel are appropriate and relevant.

#### **March Charges Per Business Line**

**Supplies** - The enclosed bill reflects actual usage of supplies for the month of March both as purchased through the various Supply Stores and as ordered through Requisition.

**Mail Services** - Charges for outgoing metered mail and special handling charges incurred during March are included.

**Photocopying** - This bill reflects charges for actual March usage and purchase of dedicated copiers where applicable. Per copy rates for central and staffed facilities are 2.8 cents per copy, 1.5 cents for dedicated copies, and 50.0 cents for color copies.

**Printing and Graphics** - The enclosed bill reflects charges for Printing jobs ordered, letterhead and other pre-printed products, and Federal Register notices published during March. It also includes charges for indirect Graphics support at the rate of one-twelfth the annual assessment, based upon the pro-rata share of total service costs as determined by usage of such service in FY 2000.

**Building Occupancy** – The March bill reflects charges for non-standard space alterations, additional rent charges, utilities, office relocations, and other E&F services requisitioned and performed prior to March 25.

**Telephones** - The March bill includes actual local and long distance charges for usage incurred during January. In addition, infrastructure charges, based upon the number of phone lines currently assigned to your organization, appear at the rate of one-twelfth the annual estimate.

**Desktop** - The enclosed Desktop bill incorporates time and materials charges for service actually used during March. Charges for subscription and warranty service are also included at the rate of one-twelfth the annual cost, where applicable.

**Network -** March charges, based upon the number of LAN connections currently assigned to your organization, are included at the rate of one-twelfth the annual estimate. Charges for DOENet are

charged to the Lead Program Secretarial Office based upon actual on-board staffing at the beginning of FY 2001 at the rate of one-twelfth the annual cost.

**Payroll Processing** – We charge the full FY 2001 **annual** assessment for your organization in the October bill. These charges were based upon **actual** on-board staffing as of the first pay period in FY 2001.

Executive Information Service - This business line has been discontinued.

#### WCF Information Sources, Working Capital Fund Web Page

The updated Fourth edition of the WCF Guide to Services, Policies and Procedures is available. To get hard-bound copies contact Bob Emond (6-2354) or Roscoe Harris (6-5527). An electronic version is available on the Working Capital Fund Web Page. Information available on the Web Page includes:

- o FY 2002/FY 2001 Budget Projections
- o The monthly summary billing tables (I-IV) with accompanying transmittal memo;
- o Announcements of upcoming Board meetings and Board meeting minutes;
- o The latest edition of the WCF Guide;
- o Quarterly Financial Status Reviews
- o An explanatory Overview and historical background of the Fund.

The Web Page address is: <a href="http://www.hr.doe.gov/wcf">http://www.hr.doe.gov/wcf</a>

Please contact Ingrid Robinson (6-5567) if you have questions or comments.

#### **Billing Inquiries**

To deal with specific billing issues, we recommend that you contact the following individuals:

BUSINESS LINE	BILLING CONTACT	TELEPHONE
Administrative Services: Building Occupancy Supplies Mail Printing and Graphics Copying	John Harrison	586-3611
Information Management: Telephones Desktop Services Networking	Michael Orosz Diane Friis	(301) 903-2957 (301) 903-3599
Contract Closeout	Jeff Rubenstein	(202) 426-0100
Payroll Processing	Jean Morgan	(301) 903-5858
Billing Process and Policies	Bob Emond	586-2354
	Roscoe Harris	586-5527
IT Notional Bill	Peter Richards	(301) 903-1953

We recommend that you use e-mail to communicate your questions, because that permits better tracking of concerns both by you and by us.

Thank you for your cooperation.

cc: Working Capital Fund Board Attachments

#### ATTACHMENT 1

### ADDRESS LIST FOR WCF BILLING

<u>PROGRAM</u>	ADDRESSEE	<u>COP</u>	<u>Y</u>
BCA BPA CFO CI/PA	B. Van Doren W. Marlowe A. Bailey L. I. Brown		R. Seifert
CN	D. Drucker		
DP ED	R. Greenberg L. Rudnick		
EE	F. Glatstein		
EH	G. Judge		L. Gasperow
EIA	N. Burnette		1
EM	E. Bronstein		D. Hawkins
FE	C. Roy		
GC	D. Bullington		
HG	R. Tedrow		P. Spencer
IG	J. Gibson		B. Schrum
IN	L. Cain		
MA/AB/QM/S	H. Borgstrom J. Arcidiacono		
NA NE	W. Carroll		L. Soo Hoo
NN	T. Ryder		J. Crogan
NR	D. Griffith (Arlington	ı VA)	J. Clogan
OA	L. Gasperow	1, 111)	
PML	D. Meyers		C. Esquibel
PO/IA	S. Browne		C. Jagessar
RW	L. Barrett		J. Ross
SC	M. Vallette		B. Lasky
SO	R. Shores		N. McNulty
WT	G. King		M. Mescher
	WCF BO	ARD MEM	BERS
GEO.			
CFO	M. Telson		
DP EE	T. Gioconda	IN	L. Sanchez
EH	A. Haspel S. Carey	MA	R. Hopf
EI	L. Pettis	NE	W. Magwood
EM	C. Huntoon	NN	K. Baker
FE	R. Kripowicz	PO	M. Anderson
GC	E. Fygi	SC	J. Decker
		0.0	E Adama

E. Adams

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## Summary of Current Month Bill - March, 2001 (WHOLE DOLLARS)

**TABLE IA** 

											I ABLE IA
BILLING CYCLE	MONTHLY	MONTHLY	ANNUAL		MONTHLY	MONTHLY		MONTHLY	QUARTERLY	MONTHLY	
ORG CODE	SUPPLY	MAIL	MAIL DISTRIB.	TOTAL MAIL	DEDICATED COPIERS	CENTRAL FACILITIES	TOTAL COPYING SERVICE	PRINTING & GRAPHICS	BUILDING OCCUPANCY	BLDG ALTERATION	TOTAL BUILDING OCCUPANCY
AB	171	179	0	179	111	61	172	829	0	0	0
BCA	42	2	0	2	32	0	32	0	0	0	0
BPA	171	36	0	36	0	1,310	1,310	3,604	0	0	0
CI	2,300	339	0	339	461	939	1,400	-1,981	0	385	385
CN	3,953	1,261	0	1,261	3,213	2,485	5,698		0	0	0
CR	9,344	981	0	981	4,087	4,159	8,245	1,896	0	587	587
DP	30,984	1,508	0	1,508	4,447	4,163	8,610	11,138	-60,559	1,392	-59,167
ED	1,202	298	0	298	875	1,749	2,625	2,139	0	0	0
EE	14,901	10,261	0	10,261	4,884	19,263	24,148	•	0	2,430	2,430
EH	10,527	2,312	0	2,312	4,872	4,634	9,506		0	6,701	6,701
EIA	14,237	23,445	0	23,445	586	18,491	19,077	72,682	0	2,239	2,239
EM	13,872	3,218	0	3,218	13,850	5,272	19,123	29,794	0	440	440
FE	9,584	2,412	0	2,412	5,322	1,249	6,571	60,768	0	560	
GC	3,180	234	0	234	2,545	670	3,215		0	200	200
HG	894	1,500	0	1,500	704	2	706	,	0	0	0
IA	3,075	110	0	110	998	491	1,489	895	0	1,410	1,410
IG	2,512		0	1,888	736	1,023	1,759		0	0	0
IN	1,074	608	0	608	1,723	17	1,739	356	0	2,000	2,000
MA	31,994	6,194	0	6,194	16,348	27,805	44,154	30,768	0	4,730	
NA	1,590	16	0	16	0	0	0	398	98,295	200	98,495
NE	3,540		0	621	2,546	951	3,497	1,331	0	0	0
NN	8,810	613	0	613	8,329	2,286	10,615	18,226	0	630	630
NR	0	0	0	0	0	2	2	536	0	0	0
OA	925	828	0	828	403	568	972	16	0	0	0
PA	2,504	531	0	531	3,337	10,966	14,303	3,670	0	10,334	10,334
PC	905	30	0	30	235	433	668	12	0	0	0
PO	1,133		0	135	421	1,429	1,851	3,180	0	410	410
RW	2,236	109	0	109	918	483	1,401	518	0	0	0
S	3,724	224	0	224	62	1	63	5,002	-37,736	0	-37,736
sc	18,216	,	0	5,026	1,229	5,751	6,980	10,987	0	222	222
so	29,247	3,098	0	3,098	5,633	7,927	13,560	3,484	0	10,494	10,494
WAPA	19		0	6	0	0	0	5,783	0	0	0
WT	640	520	0	520	490	2,253	2,743	238	0	0	0
NNSA	41,383	2,137	0	2,137	12,776	6,451	19,227	30,298	37,736	2,222	39,958
Bus. Line	0	0	0	0	0	0	0	3,266	0	0	0
TOTAL	227,503	68,543	0	68,543	89,399	126,835	216,234	297,473	0	45,364	45,364

Note: 'NNSA= NA, NN, NR and DP

## Summary of Current Month Bill - March, 2001 (WHOLE DOLLARS)

**TABLE IB** 

									I ADLE ID
BILLING CYCLE	MONTHLY	MONTHLY		MONTHLY	MONTHLY	MONTHLY	ANNUAL	ANNUAL	
ORG CODE	PHONE USAGE	TELEPHONE INFRASTRUCTURE	TOTAL PHONE SERVICE	DESKTOP SUPPORT	NETWORK	CONTRACT CLOSEOUT	PAYROLL PROCESS	INDIRECT FUND ADMINISTATION	TOTAL March
AB	80	724	804	62	707	0	0	0	2,923
BCA	0	572	572	166	144	0	0	0	957
BPA	267	991	1,258	0	32	0	0	0	6,412
CI	577	3,049	3,626	1,514	2,090	0	0	0	9,672
CN	727	5,945	6,672	317	1,623	0	0	0	23,943
CR	2,770	20,884	23,655	3,417	20,435	1,440	0	0	70,000
DP	4,791	30,831	35,622	4,282	70,124	15,120	0	0	118,220
ED	574	3,620	4,195	1,076	3,291	2,400	0	0	17,224
EE	9,034	32,012	41,047	7,968	36,475	3,200	0	0	143,741
EH	5,508	23,133	28,641	4,521	26,798	320	0	0	94,996
EIA	14,423	30,945	45,369	460	8,454	6,400	0	0	192,363
EM	15,551	39,711	55,262	7,712	77,076	5,640	0	0	212,137
FE	4,479	17,264	21,743	9,954	33,653	10,160	0	0	155,405
GC	1,693	12,805	14,498	1,528	9,974	0	0	0	38,477
HG	0	2,515	2,515	438	1,745	0	0	0	13,028
IA	1,292	5,717	7,009	2,605	5,661	0	0	0	22,253
IG	2,032	7,851	9,882	2,288	13,728	0	0	0	35,715
IN	709	3,925	4,635	1,656	915	0	0	0	12,983
MA	8,173	60,138			52,947	6,960	0	0	258,407
NA	442	2,401	2,843	125	2,305	0	0	0	105,772
NE	1,749	10,938		1,806	8,955	0	0	0	32,435
NN	11,164	22,714	33,877	8,966	13,363	0	0	0	95,100
NR	0	, 0	0	0	4,106	0	0	0	4,644
OA	441	3,163	3,604	130	2,460	0	0	0	8,934
PA	520	3,049		1,223	2,496	0	0	0	38,630
PC	141	419	560	265	728	0	0	0	3,167
PO	826	3,049		1,525	3,315	0	0	0	15,423
RW	4,937	7,470	12,406		8,295	0	0	0	27,258
s	1,744	4,306		2,023	2,224	0	0	0	-18,426
sc	5,610	26,601	32,211	4,610	57,615	0	0	0	135,867
so	12,230	66,197	78,427	13,991	36,971	1,200	0	Ŏ	190,472
WAPA	109	648	756	0	00,011	0	0	0	6,564
WT	251	1,601	1,852	517	1,927	0	0	0	8,436
NNSA	16,397	55,945	72,343	13,373	89,898	15,120	0	0	323,737
Bus. Line	10,397	00,940	7 2,343	13,373	05,090	13,120	0	0	3,266
									3,200
TOTAL	112,846	455,186	568,031	99,782	510,631	52,840	0	0	2,086,401

# Summary of Year-To-Date Billing Thru March, 2001 (Thousands)

TABLE IIA

											I ABLE IIA
BILLING	MONTHLY	MONTHLY			MONTHLY	MONTHLY		MONTHLY	OUADTEDLY	MONTHLY	
CYCLE	MONTHLY	MONTHLY	ANNUAL		MONTHLY	MONTHLY		MONTHLY	QUARTERLY	MONTHLY	
							TOTAL			51.56	
000 0005	OLIDDI V		MAIL	TOTAL MAII	DEDICATED	CENTRAL	COPYING	PRINTING &	BUILDING	BLDG	TOTAL BUILDING
ORG CODE	SUPPLY	MAIL	DISTRIB.	TOTAL MAIL	COPIERS	FACILITIES	SERVICE	GRAPHICS	OCCUPANCY	ALTERATION	OCCUPANCY
AB	2,924	2,067	9,500	,	1,005	12,206	13,211	7,909	64,724	0	<b>♥</b> 1,1 = 1
BCA	219	54	0	54	158	1	159	0	107,310	0	,
BPA	1,390	139	9,500	9,639	0	1,945	1,945	18,689	47,044	20	,
CI	9,110	2,833	19,000	21,833	4,704	6,267	10,971	5,835	244,778	1,185	
CN	13,114	5,856	9,500		16,768		26,649	15,043	298,807	1,010	
CR	64,585	8,117	57,000	65,117	30,647	15,315	45,962	43,364	955,383	7,109	
DP	121,901	4,536	19,000	23,536	14,623	28,993	43,616	28,346	1,434,864	368,392	
ED	8,919	1,725	38,000	39,725	4,782	12,594	17,376	19,337	212,498	405	
EE	112,320	88,364	9,500	97,864	17,123	110,856	127,979	165,724	1,810,652	46,730	
EH	71,288	8,995	28,500	37,495	31,800	17,060	48,860	43,890	1,451,723	7,847	
EIA	95,660	89,385	76,000	165,385	3,613	76,661	80,274	406,226	2,507,687	9,937	2,517,624
EM	105,940	13,124	38,000	51,124	94,831	24,457	119,288	91,201	2,333,965	14,051	2,348,016
FE	48,979	12,806	19,000	31,806	26,995	16,074	43,069	179,614	864,830	12,883	877,713
GC	27,805	1,135	23,750	24,885	12,151	5,223	17,374	26,591	1,004,785	22,170	1,026,955
HG	4,713	3,214	9,500	12,714	4,761	463	5,224	39,374	394,298	0	394,298
IA	24,962	2,560	14,250	16,810	5,427	4,262	9,689	5,147	319,878	2,805	322,683
IG	18,269	8,655	19,000	27,655	4,259	14,636	18,895	23,452	586,784	675	587,459
IN	6,923	1,998	9,500	11,498	11,430	78	11,508	1,737	453,061	2,525	455,586
MA	178,498	72,835	223,250	296,085	100,114	145,073	245,187	323,021	4,139,600	195,459	4,335,059
NA	5,566	71	0	71	0	1	1	554	181,249	90,830	272,079
NE	24,873	5,096	29,500	34,596	18,295	10,378	28,673	42,095	485,476	0	485,476
NN	44,137	4,165	24,544	28,709	46,136	18,372	64,508	69,543	1,324,520	14,558	1,339,078
NR	1,198	12	0	12	352	267	619	1,400	173,020	0	173,020
OA	11,682	3,810	9,500	13,310	2,788	4,745	7,533	129	131,201	2,125	133,326
PA	9,400	2,242	28,500	30,742	19,275	75,649	94,924	50,159	185,346	11,465	196,811
PC	2,754	41	9,500	9,541	1,060	4,343	5,403	120	59,597	15	59,612
PO	10,934	3,112	14,250		4,204	9,018	13,222	49,375	228,485	655	· · · · · · · · · · · · · · · · · · ·
RW	8,274	685	9,500	10,185	5,196	3,706	8,902	4,630	451,399	310	
S	12,344	1,794	9,500		1,789	729	2,518	27,168	277,798	0	277,798
sc	105,771	21,781	19,000	40,781	7,961	34,257	42,218	85,467	969,644	312	969,956
so	169,412	23,852	119,544	143,396	29,504	40,328	69,832	45,692	3,592,565	122,430	3,714,995
WAPA	540	39	9,500	9,539	0	187	187	17,595	50,105	0	
WT	3,022	1,629	9,500		2,807	3,812	6,619	2,742	126,628	200	
NNSA	172,802	8,784	43,544	52,328	61,111	47,633	108,744	99,843	3,113,653	473,780	
Bus. Line	6,383	0	0	0	. 0	715	715	8,141	0		0
TOTAL	1,333,809	396,727	924,088	1,320,815	524,558	708,552	1,233,110	1,849,310	27,469,704	936,103	28,405,807

## Summary of Year-To-Date Billing Thru March 2001, (THOUSANDS)

**TABLE IIB** 

DILL ING									
BILLING CYCLE	MONTHLY	MONTHLY		MONTHLY	MONTHLY	MONTHLY	ANNUAL	ANNUAL	
								INDIRECT	
		TELEPHONE	TOTAL PHONE	DESKTOP		CONTRACT	PAYROLL	FUND	TOTAL BILLING
ORG CODE	PHONE USAGE	INFRASTRUCTURE	SERVICE	SUPPORT	NETWORK	CLOSEOUT	PROCESS	ADMINISTATION	YEAR-TO-DATE
				070			4 0 5 5		440 500
AB	732	4,355	5,087	972	4,257	0	1,855		112,506
BCA	138	2,795	2,933	1,071	867	0	1,325	0	113,938
BPA	870	5,719	6,589	0	195	0	0	0	85,511
CI	1,413	18,821	20,234	7,216	12,411	0	9,806	0	,
CN	3,004	34,841	37,845	2,862	9,772	1,440	5,035	0	426,933
CR	11,475	121,263	132,738	20,362	118,445	6,480	56,448	0	,,
DP	20,494	179,770	200,264	27,151	418,287	21,080	512,273		3,199,710
ED	2,285	21,661	23,946	4,798	19,845	10,080	10,601	0	367,530
EE	35,246	189,350	224,596	53,062	217,580	19,040	141,518		3,017,065
EH	22,950	137,846	160,796	25,039	159,140	16,480	77,384	0	2,099,942
EIA	56,023	184,591	240,614	3,005	50,725	31,600	98,851	0	3,689,964
EM	55,272	235,516	290,788	53,321	460,581	16,040	558,652		-,
FE	17,741	103,081	120,822	59,248	200,920	97,000	252,294		1,911,465
GC	6,574	76,081	82,655	10,292	64,200	2,640	41,872	0	1,325,269
HG	608	13,485	14,093	2,627	13,010	0	10,336		496,389
IA	9,917	34,158	44,075	5,535	32,491	0	16,431	0	477,823
IG	6,047	46,731	52,778	13,556	82,393	560	72,614		897,631
IN	2,847	23,252	26,099	9,351	5,490	560	10,866		,
MA	30,150	358,201	388,351	85,056	325,077	77,040	130,122		6,383,496
NA	1,181	7,708	8,889	125	8,418	0	1,590		297,293
NE	7,756	64,760	72,516	10,900	56,420	5,520	28,622		789,691
NN	56,526	136,071	192,597	53,229	79,365	21,240	41,342	0	1,933,748
NR	3,961	38,200	42,161	0	24,636	0	48,763	0	291,809
OA	1,245	18,365	19,610	955	14,673	0	11,131	0	212,349
PA	2,581	18,026	20,607	7,393	13,336	0	8,480		431,852
PC	316	2,499	2,815	1,206	4,383	0	1,325	0	87,159
PO	7,413	18,253	25,666	11,585	19,892	2,720	11,661	0	391,557
RW	15,721	44,612	60,333	14,229	59,219	0	44,257	0	661,738
S	4,942	28,024	32,966	6,205	14,529	0	7,950	0	392,772
SC	23,722	155,833	179,555	30,085	343,752	0	399,113	0	_,,
so	52,715	390,403	443,118	92,605	215,799	19,080	85,070		4,998,999
WAPA	209	3,863	4,072	0	33,682	0	398,848	0	514,568
WT	1,017	11,472	12,489	3,125	11,669	240	5,565	0	183,428
NNSA	82,162	361,749	443,911	80,505	530,706	42,320	603,968	0	
Bus. Line	0	0	0	0	0	0	0	0	15,239
TOTAL	463,091	2,729,606	3,192,697	616,166	3,095,459	348,840	3,102,000	0	44,498,013

#### Annualized Costs as of March, 2001 Thousands

Table III

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ORG CODE	SUPPLY	MAIL	COPYING SERVICE	PRINTING & GRAPHICS	BUILDING OCCUPANCY	PHONE SERVICE	DESKTOP SUPPORT	NETWORK	CONTRACT CLOSEOUT	PAYROLL PROCESS	INDIRECT FUND ADMIN.	TOTAL ANNUALIZED
AB	6	14	26	16	130	11	2	9	0	1	0	214
BCA	0	0	0	0	215	6	2	2	0	1	0	227
BPA	3	10	4	37	94	14	0	0	0	0	0	162
CI	18	25	22	12	491	42	14	-	0	10	0	659
CN	26	21	53	30	599	79	6	20	2	5	0	841
CR	129	73	92	87	1,714	277	41	237	6	56	_	2,712
DP	244	28	87	57	3,219	421	54	837	60	514	0	5,521
ED	18	41	35	39	425	50	10		24	11	-	692
EE	225	186	256	331	3,671	484	106	435	146	142		5,983
EH	143	46	98	88	3,207	345	50		65	77	0	4,436
EIA	191	255	161	812	5,030	537	6	101	57	99	0	7,250
EM	212	64	239	182	4,789	637	107	921	42	559	0	7,752
FE	98	45	86	359	1,743	259	118	402	36	252	0	3,399
GC	56	26	35	53	2,035	172	21	128	7	42	0	2,574
HG	9	16	10	79	790	29	5	26	0	10	0	975
IA	50	19	19	10	659	98	11	65	0	16	0	948
IG	37	36	38	47	1,175	112	27	165	2	73	0	1,710
IN	14	13	23	3	910	55	19	11	2	11	0	1,061
MA	357	369	490	646	8,392	807	170	650	106	130	0	12,117
NA	11	0	0	0	346	19	0	17	0	0	0	394
NE	50	40	57	84	968	153	22	113	26	29	0	1,541
NN	88	33	129	139	2,506	442	106	159	17	41	0	3,660
NR	2	0	1	3	487	88	0	49	0	49	0	680
OA	23	17	15	0	263	40	2	29	0	11	0	401
PA	19	33	190	100	382	44	15	27	0	8	0	818
PC	6	10		0	119	6	2	9	0	1	0	164
PO	22	20	26	99	454	59	23	40	22	12	0	777
RW	17	11	18	9	903	136	28	118	12	44	0	1,297
s	25	13		54	594	71	12		0	8	0	812
sc	212	63	84	171	1,933	383	60	688	6	400	0	3,999
so	339	167	140	91	7,399	939	185	432	32	85		9,809
WAPA	1	10		35	100	8	0	67	0	400		622
WT	6	13	13	5	262	26	6	23	7	6	0	368
NNSA	346	61	217	199	6,558	970	161	1,061	77	604	0	10,254
Bus. Line	13	0	1	16	0,000	0	0	0	0	0	Ö	30
TOTAL	2,668	1,718	2,466	3,698	56,005	6,848	1,232	6,191	677	3,102	0	84,605
			Mate: INNCA NA	A NINI NID and D								

Note: 'NNSA= NA, NN, NR and DP

### Comparison As of March, 2001 Annualized Costs to Budget Estimates and Payments

**TABLE IV** 

	84,605		83,893	84,523
TOTAL	04.605	L	02.002	04 500
Bus. Line	30		U	0
NNSA Bus Line	10,254		9,689	9,881
WAPA WT	622 368		976 386	0 571
SO	9,809		9,763	9,937
SC	3,999		3,962	3,996
S	812		863	855
RW	1,297		1,394	1,399
PO	777		684	741
PC	164		154	155
PA	818		837	881
OA	401		420	417
NR	680		742	504
NN	3,660		3,488	3,627
NE	1,541		1,525	1,540
NA	394		4 505	750
MA	12,117		11,723	12,175
IN	1,061		1,069	1,035
IG	1,710		1,766	1,769
IA IO	948		930	1,207
HG	975		1,038	500
GC	2,574		2,702	3,012
FE	3,399		3,218	3,259
EM	7,752		7,812	7,780
EIA	7,250		7,174	7,590
EH	4,436		4,494	4,132
EE	5,983		705 5,779	755 6,699
ED	692		5,459 705	5,000 755
DP	5,521		2,765 5,459	2,606 5,000
CR	2,712		2,765	2,606
CN	841		784	470
CI	659		683	695
BCA BPA	227 162		235 155	260 0
AB	214		210	208
ORG CODE	Costs		Dec 14 2000)	Advanced
ORC CORE	Annualized	(	(FY 2002 Cong. Rev	Payments
	Total	,		Dovemento
	Total		FY 2001 Estimate	
			Benchmar	ks

Note: 'NNSA= NA, NN, NR and DP

#### Information Technology Pro Forma ("Notional") Billing

The following IT enterprise activities are not incorporated into the Working Capital Fund for FY2001 and are not included with WCF charges for the current billing period. All charges presented as "pro forma" are intended as illustrative in nature only, representing the potential impact of cost assessments as they might appear if these charges were to be actually billed during the current fiscal year.

For a more detailed description of the various IT enterprise activities covered below, please refer to the individual activity business plans provided in the ECIM / WCF Briefing Document titled, "Briefing Materials on the Proposed IT Improvement Initiative for FY2002" (July, 2000). A copy of the complete document may be obtained by contacting Mike Orosz, CIO Office of Operations, by E-Mail or phone at 3-2957.

#### **Networking Services**

**Headquarters Network Infrastructure Security -** This activity provides services to engineer, operate, monitor, and maintain the countermeasures used to protect the Department's Headquarters network against internal and external risks. Systems and services include the engineering, testing and administration of protective countermeasures (e.g., firewalls, network intrusion detection devices, host intrusion detection devices, virtual private network technology, secure remote access techniques) and monitoring (e.g., vulnerability scanning and telephone line scanning) of the network. Monthly charges are 1/12 of projected annual costs allocated to programs based on the October 20, 2000 inventory of LAN connections.

**IP** Address Management - This activity provides a centralized capability for dynamically assigning IP addresses as Headquarters users log on to their computers. Monthly charges are 1/12 of projected annual costs allocated to programs based on the October 20, 2000 inventory of LAN connections.

**Remote Access -** This activity provides continuous remote access service to the Headquarters Local Area Network. Monthly charges are based on two measures: (1) actual telephone usage costs incurred (local and long distance); and, (2) 1/3 of projected quarterly costs allocated to programs based upon the number of PAL accounts assigned to each HQ Program organization at the beginning of each fiscal quarter. Because there is no usage data available for the current fiscal year, charges are derived from actual usage costs incurred during FY2000.

**E-Mail Infrastructure -** This activity provides E-mail messaging connectivity for Headquarters through a centralized E-mail messaging network; message security protection for virus detection; junk mail nuisance message rejection; and oversized message management. Monthly charges are 1/3 of projected quarterly costs allocated to programs based upon the existing inventory of E-Mail boxes assigned to each HQ Program organization at the beginning of each fiscal quarter.

**Video Conferencing Infrastructure -** This activity provides Headquarters video transmission infrastructure for intra-facility broadcasts, common-user compressed video conferencing facilities, scheduling, facilitation/system configuration, secured and unsecured videoconferences,

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common-user video room network/usage, and a Department-wide dedicated secure video network. Monthly charges are 1/12 of projected annual costs applied as a pro rata allocation to facilities users (both Headquarters and Field elements) based upon the total number of actual "billable" hours of meeting time plus scheduling time (excluding maintenance) accumulated over the most recent 12-month period. This "rolling total" is updated for each new monthly bill by adding usage for the current billing month and subtracting usage for the thirteenth month prior to the current billing month (i.e., the oldest month of the previous 12-month period). Charges pertaining to non-Headquarters sites, where usage by specific Program organizations cannot be determined, are assessed to the designated LPSO organization for each site.

Video Conferencing Dedicated - This activity provides Headquarters with engineering support for videoconferencing equipment that includes: video network design and implementation; ISDN network maintenance; training; new product evaluation; satellite broadcasts coordination; dial plan maintenance; traffic studies; vendor interface; and installation, maintenance and warranty policies. Monthly charges are 1/12 of: a) projected annual costs allocated based upon the established inventory of ISDN connections assigned to each Program organization at the beginning of the fiscal year plus; b) the cost of maintenance service agreements for program-dedicated facilities, based upon negotiated Statements of Work for contractual support. The proforma bill does not include charges for those organizations that contract directly for dedicated facility support (DP, EH).

#### **Voice and Data Services**

Long Distance Phone (Field Locations) - This activity consists of both domestic FTS and international long distance service for DOE Field sites other than Headquarters. It includes long distance data circuits and video conferencing transmissions associated with program-dedicated facilities as well as technical contractor support required to maintain and administer these services. Commercial vendor charges related to use of proprietary calling cards are also included here. Similar services provided at Headquarters locations are already billed through the Working Capital Fund on an actual basis. Monthly charges are a direct pass-through of actual usage fees from commercial vendors (AT&T, MCI, Sprint) at contracted rates negotiated by GSA. Pro forma billing reflects an average two-month delay after the month during which actual usage occurs (e.g., March billing is for January usage). Maintenance and administrative costs are allocated on a pro rata basis according to percentage of direct long distance usage costs incurred.

Cellular Phone (HQ only) - This activity involves portable cellular telephone service, local and nationwide, as well as the acquisition and maintenance of commercial cellular phone instruments. Monthly charges are a direct pass-through of billings from commercial vendors (AT&T, Verizon) for both actual usage and monthly service fees, based upon type and level of service provided. No administrative costs are added since support is provided entirely by federal staff. Pro forma billing reflects an average two-month delay after the month during which actual usage occurs (e.g., March billing is for January usage).

Paging (HQ only) - This activity involves both numeric and message page-receiving service, local and nationwide. Acquisition and maintenance of commercial instruments is not included since instruments are leased from the service provider; however, the cost of replacement units (due to customer loss or damage) is included. Monthly charges are a direct pass-through of billings from the commercial vendor (ARCH) for monthly service plan fees, based upon type and

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level of service provided. No administrative costs are added since support is provided entirely by federal staff. Billing is current with the month in which usage occurs.

Secure Communications (HQ only) - This activity involves acquisition, installation, maintenance and technical support for secure telephone and data technology (STU and STE). It includes coordination of communications security (COMSEC) account support and electronic key management. Monthly charges are 1/12 of projected annual costs for support and maintenance, allocated to programs based upon the established inventory of STU / STE units assigned to each Program organization at the beginning of the fiscal year. In addition, monthly charges include the actual acquisition cost of new equipment (secure devices) and any incremental installation and maintenance costs associated with such purchases, where applicable.

#### **Corporate IT Services**

Corporate Mainframe - Funding supports two mainframes that provide corporate services in support of both Headquarters and Field elements. The Management Information System (MIS) processor supports several corporate functions including Budget, Accounting, Payroll, Travel, Procurement, and Property Management, as well as Program-dedicated applications such as DoeInfo, Employee Self Service. The Program Office Support System (AOSS) processor provides web services for many organizations, including the corporate application used for the Online Locator System (DOE's National Telephone Directory), the Departmental Client Server Locator system, and multiple reference and distribution lists.

During October, November, and December, projected annual costs were allocated according to on-board staffing at the beginning of the fiscal year (at 1/12 per month). Effective with service activity in January, projected costs are allocated according to pro rata usage of mainframe systems applications (within four general resource categories, weighted according to relative cost). Current month charges are for actual usage accumulated during March.

**Web Hosting -** This new, optional activity provides for the design, engineering, testing, operations, maintenance, monitoring, and system administration for the web hosting platform used to support the internal and external web sites sponsored by Headquarters Program organizations. There is insufficient information to calculate pro forma customer charges for the current billing period.

Commercial Timesharing - This activity facilitates automated access for both Headquarters and Field elements to a wide range of publications, professional references, and information retrieval services, through either the World Wide Web or commercial vendor-provided software. . Monthly charges are 1/12 of projected annual costs distributed to programs based on contracted annual vendor fees for the current fiscal year and charged on the basis of actual timesharing service usage of FY 2000. Usage-based costs associated with non-Headquarters site locations are displayed with the primary Field Operations element with which they are affiliated.

**Spectrum Management -** This activity provides Department-wide radio frequency and spectrum management services for communication equipment and spectrum-dependent systems. Monthly charges are 1/12 of projected annual costs allocated to programs based upon the established inventory of radio frequency authorizations assigned to each DOE Site location at the beginning of the fiscal year. Costs associated with individual site locations are displayed with the primary Field Operations element with which they are affiliated.

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#### PRO FORMA BILLING FOR IT INITIATIVES - FY 2001 MARCH CHARGES (Whole Dollars)

		Pro Forma Mo	nthly Charges	- Networking	Business Line		Pro Forma Mo	onthly Charge	s - Telephone I	Business Line	Pro Forma	Monthly Charg	es - Corporate	IT Services	
PROGRAM ORG	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF	VIDEO CONF.	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	TOTAL PRO FORMA BILLING
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Catgor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
BCA	6	1	0	0	0	0		0	0	0	0	0	595	0	603
BPA	6	1	0	0	0	0		0	0	0	0	0	0	0	8
CI	246	51	0	426	0	0		262	422	0	7	0	1,618	0	3,031
CN	239	49	75	406	137	0		832	661	771	0	0	0	0	3,170
CR	2,846	586	269	3,133	253	0		124	63	0	83,427	0	2,350	0	93,052
ED	479	99	68	406	125	0		43	92	0	13	0	50	0	1,373
EE	4,786	985	104	6,133	1,966	2,810		3,764	1,996	0	106	0	1,321	0	23,973
EH	3,887	800	2,705	3,112	1,335	0		1,192	844	0	908	0	0	0	14,782
EIA	26	5	0	7,907	61	0		6	90	0	0	0	940	0	9,035
EM	6,034	1,242	68	5,920	2,705	17,578		6,518	3,872	125	0	0	4,994	0	49,057
FE	2,374	489	0	2,149	101	3,043		304	408	0	34	0	3,898	0	12,799
GC	1,572	324	87	1,642	280	0		162	52	0	280	0	25,175	0	29,573
HG	414	85	0	507	0	0		0	0	0	0	0	1,032	0	2,038
IA	808	166	85	750	79	0		133	293	0	0	0	736	0	3,050
IG	1,513	312	68	1,217	229	0		1,244	316	0	0	0	1,289	0	6,189
IN	0	0	309	710	31	0		201	320	2,646	0	0	0	0	4,216
MA	8,815	1,815	410	5,576	2,821	0		2,125	2,833	0	28,801	0	22,178	0	75,374
NE	1,500	309	0	1,389	257	2,193		2,201	903	42	2	0	0	0	8,796
NNSA	7,082	1,458	1,683	8,242	21,593	3,308		4,922	3,302	4,563	384	0	85	0	56,622
DP	5,070	1,044	1,400	4,917	18,494	1,785		3,400	2,235	2,958	383	0	0	0	41,685
ADMIN	162	33	71	487	242	0		0	0	146	0	0	0	0	1,141
NN	1,850	381	212	2,839	2,857	1,524		1,522	992	1,458	1	0	85	0	13,720
NR	0	0	0	0	0	0		0	75	0	0	0	0	0	75
OA	297	61	1,978	426	340	0		946	285	333	0	0	0	0	4,666
PA	272	56	85	335	78	0		221	385	0	0	0	3,636	0	5,066
PC	123	25	70	71	76	0		157	106	0	0	0	0	0	628
PO	453	93	201	456	53	0		218	174	0	0	0	130	0	1,778
RW	1,843	379	382	2,534	81	2,366		616	568	0	0	0	4,576	0	13,346
S	369	76	0	507	89	0		740	802	333	0	0	0	0	2,916
SEAB	110	23	74	41	0	0		0	0	0	0	0	0	0	247
SC	4,669	961	3,992	4,724	3,717	1,172		(6)	724	42	98	0	10.570	0	20,095
SO	5,594	1,152	1,605	8,566	4,798	3,835		2,000	3,681	6,521	94,275	0	10,679	822	143,527
PMAs	6	1	0	0	0	0		0	0	0	0	0	170	0	1 000
WT	297	61	68	253	45	0		10	95	0	0	0	170	0	1,000
SUBTOT HQ	\$56,667	\$11,667	\$14,385	\$67,538	\$41,250	\$36,306	\$0	\$28,934	\$23,284	\$15,375	\$208,336	\$0	\$85,453	\$822	\$590,017

#### PRO FORMA BILLING FOR IT INITIATIVES - FY 2001 MARCH CHARGES (Whole Dollars)

		Pro Forma Mo	nthly Charges	- Networking	Business Line		Pro Forma Mo	onthly Charges	s - Telephone E	Business Line	Pro Forma I	Monthly Charg	es - Corporate	IT Services	
PROGRAM ORG	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.		VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	TOTAL PRO FORMA BILLING
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Catgor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
AL (OPS)							24,207						18,703	0	42,910
AL (NNSA)							210,366						0	15,927	226,294
BPA							40,303						11,667	11,941	63,911
CH (OPS)							66,046						5,869	3,088	75,003
CH (NNSA)							1,103						0	0	1,103
FERC							0						99	0	99
NETL/Alb/Tuls							20,022						10,057	0	30,079
GO							23,226						0	0	23,226
ID							49,252						21,235	1,972	72,459
NPR / NPC							1,402						0	0	1,402
NV (OPS)							6,993						5,433	0	12,426
NV (NNSA)							39,192						0	8,568	47,760
ОН							30,997						5,536	537	37,070
OR (OPS&STI)							84,963						3,476	2,710	91,150
OR (NNSA)							4,531						0	0	4,531
PNR (NNSA)							64,565						0	394	64,959
RF / Yucca Mt							28,559						5,092	999	34,649
RL							133,086						5,102	2,140	140,328
SEPA							619						85	0	704
SF (OPS)							71,483						19,815	4,254	95,553
SF (NNSA)							30,997						0	0	30,997
SPR							13,425						2,760	957	17,141
SR (OPS)							21,406						10,845	2,669	34,919
SR (NNSA)							1,796						0	0	1,796
SNR (NNSA)							20,425						877	545	21,848
SWPA							12,491						2,335	2,350	17,176
WAPA							30,624						6,064	17,589	54,276
TOTAL DOE	\$56,667	\$11,667	\$14,385	\$67,538	\$41,250	\$36,306	\$1,032,079	\$28,934	\$23,284	\$15,375	\$208,336	\$0	\$220,503	\$77,462	\$1,833,786

Note: For the field sites that include both NNSA and non-NNSA elements (AL, CH, NV, OR, SF, SR), total telephone charges for each site are allocated among those elements according to on-board population as of beginning FY2001 (10/07/00).

#### PRO FORMA BILLING FOR IT INITIATIVES - FY 2001 PROJECTED ANNUAL CHARGES (Whole Dollars)

		Pro Forma An	nual Charges	- Networking	Business Line		Pro Forma A	nnual Charges	- Telephone E	Business Line	Pro Forma	Annual Charg	es - Corporate I	T Services	
PROGRAM ORG	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	TOTAL PRO FORMA BILLING
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Catgor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
BCA	78	16	0	0	0	0		0	0	0	267	0	7,143	0	7,504
BPA	78	16	0	0	0	0		0	0	0	0	0		0	94
CI	2,949	607	0	5,109	0	0		2,309	5,067	0	1,996	0	19,414	0	37,452
CN	2,871	591	901	4,866	2,284	0		4,887	8,107	9,250	1,015	0		0	34,772
CR	34,147	7,030	3,233	37,591	3,773	0		985	777	0	635,986	0	28,203	0	751,726
ED	5,743	1,182	816	4,866	750	0		2,017	1,108	0	11,110	0	600	0	28,193
EE	57,430	11,824	1,250	73,600	22,346	33,723		65,347	23,910	0	29,079	0	15,855	0	334,363
EH	46,642	9,603	32,455	37,348	12,825	0		17,652	10,304	0	18,373	0	11.055	0	185,202
EIA	310	14 000	0	94,890	534 31,731	0 210,935		76	1,068	1.500	19,917	0	11,277	0	128,136
EM	72,408	14,908	816 0	71,046	1,382	36,520		73,965	45,746 5,055	1,500	112,560	0	59,923 46,778	0	695,538
FE GC	28,482 18,859	5,864 3,883	1,046	25,791 19,708	3,252	36,520		5,293 1,573	618	0	50,960 9,327	0	302,102	0	206,125 360,367
HG	4,967	1,023	1,046	6,083	3,252	0		1,575	010	0	2,082	0	12,382	0	26,537
IA	9,701	1,997	1,016	9,002	1,164	0		2,593	3,579	0	3,311	0	8,829	0	41,191
IG	18,160	3,739	816	14,598	2,381	0		16,891	4,440	0	14,631	0	15,473	0	91,130
IN	0	0,739	3,710	8,516	508	0		5,203	3,831	31,750	2,189	0	13,473	0	55,707
MA	105,780	21,778	4,922	66,909	40,998	0		39,991	33,384	01,750	377,985	0	266,140	0	957,887
NE	18,005	3,707	0	16,667	4,186	26,317		23,513	10,977	500	5,774	0		0	109,645
NNSA	84,981	17,496	20,190	98,904	265,381	39,698		50,764	40,601	54,750	124,296	0	1.020	0	798,081
DP	60,845	12,527	16,796	59,002	221,806	21,414		31,332	27,568	35,500	105,736	0		0	592,525
ADMIN	1,940	399	856	5,839	2,716	0		0	260	1,750	320	0		0	14,081
NN	22,196	4,570	2,538	34,063	40,859	18,284		19,433	11,956	17,500	8,414	0	1,020	0	180,832
NR	0	0	0	0	0	0		0	817	0	9,825	0		0	10,642
OA	3,570	735	23,734	5,109	5,554	0		12,512	3,421	4,000	2,243	0		0	60,879
PA	3,260	671	1,014	4,015	1,002	0		5,970	4,638	0	1,766	0	43,636	0	65,970
PC	1,475	304	836	852	1,269	0		1,889	1,112	0	267	0		0	8,002
PO	5,433	1,118	2,411	5,474	888	0		1,942	2,011	0	2,349	0	1,558	0	23,185
RW	22,118	4,554	4,581	30,413	813	28,391		8,144	6,754	0	8,917	0	54,917	0	169,603
S	4,424	911	0	6,083	470	0		17,854	10,902	4,000	1,602	0		0	46,244
SEAB	1,319	272	891	487	0	0		927	360	0	374	0		0	4,629
SC	56,033	11,536	47,904	56,691	43,421	14,069		246	9,041	500	81,214	0	440.4	0	320,655
SO	67,131	13,821	19,260	102,797	47,885	46,022		30,748	45,046	78,250	829,213	0	128,146	9,868	1,418,187
PMAs	78	16	0	0	0	0		0 545	0	0	80,362	0	2.040	0	80,456
WT	3,570	735	816	3,041	202	0	<u> </u>	545	1,416	1 0	1,229	<u> </u>	2,040	U	13,594
SUBTOT HO	\$680,000	\$140,000	\$172,618	\$810,456	\$495,000	\$435,675	\$0	\$393,834	\$283,272	\$184,500	\$2,430,395	\$0	\$1,025,436	\$9,868	\$7,061,054

### PRO FORMA BILLING FOR IT INITIATIVES - FY 2001 PROJECTED ANNUAL CHARGES (Whole Dollars)

		Pro Forma An	nual Charges	- Networking I	Business Line		Pro Forma A	nnual Charges	- Telephone B	usiness Line	Pro Forma	Annual Charg	es - Corporate l	T Services	
PROGRAM ORG	NET INFRA SECURITY	IP ADDRESS MGMT	REMOTE ACCESS	E-MAIL INFRA.	VIDEO CONF INFRA.	VIDEO CONF. DEDICATED FACILITIES	FTS TELEPHONE	CELLULAR TELEPHONE SERVICES	PAGING SERVICES	SECURE VOICE COMMUN.	CORP. MAINFRAME SERVICES	WEB HOSTING (No Est avail)	COMMERC'L TIMESHARE	SPECTRUM MGT.	TOTAL PRO FORMA BILLING
PRICING METHOD	# LAN Connec	# LAN Connec	Usage plus # PAL Accts	# E-Mail boxes	Percentage of Usage	# ISDN Connect's + Serv Agrmnt	Usage	Usage + Service Fee + Equip	Service Plan Fee + Equip	# STU / STE Units	Pro Rata Usage (4 Catgor's)	Service Level per Web Site	Percentage Usage (Prior FY)	Percentage of Freq Assigned	
AL (OPS)							280,281						224,440	0	504,721
AL (NNSA)							2,435,773							191,125	2,626,898
BPA							478,493						140,005	143,294	761,792
CH (OPS)							665,126						70,433	37,057	772,616
CH (NNSA)							11,112							0	11,112
FERC							0						1,187	0	1,187
NETL/Alb/Tuls							231,376						120,680	0	352,056
GO							278,006							0	278,006
ID							409,858						254,816	23,664	688,338
NPR / NPC							20,067							0	20,067
NV (OPS)							56,470						65,195	0	121,665
NV (NNSA)							316,494							102,813	419,307
ОН							287,338						66,433	6,445	360,215
OR (OPS&STI)							954,897						41,716	32,526	1,029,139
OR (NNSA)							50,928							0	50,928
PNR (NNSA)							526,384							4,733	531,117
RF / Yucca Mt							287,643						61,098	11,983	360,724
RL							1,327,853						61,228	25,678	1,414,759
SEPA							15,311						1,020	0	16,331
SF (OPS)							692,058						237,783	51,054	980,895
SF (NNSA)							300,096							0	300,096
SPR							235,357						33,116	11,480	279,953
SR (OPS)							234,402						130,139	32,022	396,563
SR (NNSA)							19,663							0	19,663
SNR (NNSA)							240,578						10,527	6,545	257,650
SWPA							130,996						28,023	28,195	187,214
WAPA							417,865						72,765	211,063	701,694
TOTAL DOE	\$680,000	\$140,000	\$172,618	\$810,456	\$495,000	\$435,675	\$10,904,425	\$393,834	\$283,272	\$184,500	\$2,430,395	\$0	\$2,646,040	\$929,545	\$20,505,760

Note: For the field sites that include both NNSA and non-NNSA elements (AL, CH, NV, OR, SF, SR), total telephone charges for each site are allocated among those elements according to on-board population as of beginning FY2001 (10/07/00).